JC06 Rsc'd PCT/PTO 0 9 MAY 2005

000FORM	PTO-1390	U.S. DEPARTN	MENT OF COMM	IERCE PATENT AND TRADEMARK OFFICE	CLICTOMED NO. 22 952							
000FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE REV. 2/01T  TRANSMITTAL LETTER TO THE UNITED STATES  CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER												
-				ED OFFICE (DO/EO/US)	09826.0002							
	CON	U.S. APPLICATION NO. (If known, see 37CER1.5) 10/534394										
INTER	NATIONA	L APPLICAT	TON NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	GB2003/00			November 5, 2003	November 7, 2002							
TITLE OF INVENTION: STATISTICAL SCALING OF SOFT DECISIONS BEFORE DECODING												
APPLICANT FOR DO/EO/US: Bartosz Krzysztof WASILEWSKI												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.												
2.		This is a SE	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	$\boxtimes$	The US has	been elected b	by the expiration of 19 months from the priority	date (Article 31).							
5. ·	$\boxtimes$			l Application as filed (35 U.S.C. 371 (c)(2)).	·							
		a.	is atta	ched hereto (required only if not communicated	by the International Bureau.							
		ъ. 🗆		en communicated by the International Bureau.								
		c. 🗆	is not	required, as the application was filed with the U	nited States Receiving Office (RO/US).							
6.		An English l		lation of the International Application as filed (								
		a. 🗆		ched hereto.	(-)(-))							
		b. 🗆	has be	en previously submitted under 35 U.S.C. 154 (d	)(4).							
7.	$\boxtimes$	Amendment		· ·	· · ·							
		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).  a.   are attached hereto (required only if not communicated by the International Bureau).										
		b. 🗆		have been communicated by the International Bureau.								
		c. 🗆		not been made; however, the time limit for making								
		d. 🛛		not been made and will not be made.	is such differentiations has two rexpired.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9.					21 Atticle 19 (33 0.3.C. 371 (c)(3)).							
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes of the International Preliminary Examination Report under PCT										
		Article 36 (3	5 U.S.C. 371	(c)(5)).								
Items 1	1 to 20 bel	ow concern d	locument(s) o	r information included:								
11.	$\boxtimes$	Information	Disclosure St	atement under 37 CFR 1.97 and 1.98	l							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	$\boxtimes$	A FIRST preliminary amendment.										
14.		A SECOND or SUBSEQUENT preliminary amendment.										
15.		A Substitute specification.										
16.		A change of power of attorney and/or address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18.		A second copy of the published international application under 35 U.S.C. 154 (d)(4).										
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).										
20.	$\boxtimes$		or information		(4)(1)							
a. Copy of cover page of International Publication No. WO 2004/042934 A1.												
		b. 🗆		of Notification of Missing Requirements.								
c.												

## JC06 Rec'd PCT/PTO 09 MAY 2005

U.S. APPLICATION N	O. (If known	, see 37CFR 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET					
10	1354	4344	PCT/GB2003/004755			NUMBER 09826.0002					
21. 🛛 The foll	Applicant Use	Office Use Only									
BASIC NATION	\$300.00										
National Stage Se	\$500.00										
National Stage Ex		\$200.00									
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	\$1000.00										
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12 - 100 =	12 - 100 = /50=					\$	-				
			or declaration later than	□ 20	□ 30	\$					
		<u>-</u>	(37 CFR 1.492 (e)).	<del></del>	···						
CLAIMS		IBER FILED	NUMBER EXTRA	RA							
Total Claims	9	- 20 =	0	x \$5		\$	<u> </u>				
Independent Claims		-3 =	0	x \$20	- · · · · · · · · · · · · · · · · · · ·	\$	<u> </u>				
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☐ Applicant clair	\$										
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Processing fee of a months from the e	\$										
	\$1000.00										
Fee for recording an appropriate cov	\$	-									
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						charged:	\$				
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b. 🗌 Please A dup	Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.										
c. 🛭 The C Depos	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916.  A duplicate copy of this sheet is enclosed.										
d.	<u> </u>										
NOTE: Where an must be filed and	appropriate	e time limit under	r 37 CFR 1.494 or 1.495 ation to pending status.	has not been met,	a petition to revi	ve (37 CFR 1.13	7 (a) or (b))				
SEND ALL CORRESPONDENCE TO:											
Finnegan, Hende											
901 New York A											
Washington, D.0 EFC/FPD/sci	n/25,961										
DATED: May 9,	2005		]	NAME/REGISTRATION NO.							